

Title (en)  
WEB MEASUREMENT

Title (de)  
PAPIERBAHNMESSUNG

Title (fr)  
MESURE DE TOILE

Publication  
**EP 2135062 B1 20150506 (EN)**

Application  
**EP 08718567 A 20080312**

Priority  
• FI 2008050114 W 20080312  
• FI 20075174 A 20070313

Abstract (en)  
[origin: WO2008110667A1] One measuring part (106) of a traversing measuring unit (104) measures at least one characteristic of a web (14) with a first radiation type from a plurality of measuring locations (112) during a traversing movement at successive moments in time. At least two measuring parts (108) of an array measuring unit (102) measure at least one characteristic of the web (14) with another radiation type during each traversing movement at a plurality of different moments in time by directing the measurement to a plurality of measuring locations (110) in the web (14) at each moment in time. A signal processing unit (114) is arranged to estimate at least one characteristic measured by the traversing measuring unit (104) with at least one measurement of the array measuring unit (102).

IPC 8 full level  
**D21G 9/00** (2006.01); **G01N 21/86** (2006.01); **G01N 23/16** (2006.01); **G01N 33/34** (2006.01)

CPC (source: EP FI US)  
**D21G 9/0036** (2013.01 - EP US); **D21G 9/009** (2013.01 - EP US); **G01N 21/86** (2013.01 - FI); **G01N 23/16** (2013.01 - EP US);  
**G01N 33/346** (2013.01 - EP US); **G01N 21/8901** (2013.01 - EP US)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**WO 2008110667 A1 20080918**; EP 2135062 A1 20091223; EP 2135062 A4 20130619; EP 2135062 B1 20150506; EP 2135062 B8 20150617;  
FI 122156 B 20110915; FI 20075174 A0 20070313; FI 20075174 A 20080914; US 2010165344 A1 20100701; US 8248610 B2 20120821

DOCDB simple family (application)  
**FI 2008050114 W 20080312**; EP 08718567 A 20080312; FI 20075174 A 20070313; US 52499908 A 20080312